# **CTR Employer Survey Report**

Employer Id: E87112

Employer: King County Government

Worksite: Administration Building

Street: 500 4th Ave

Jurisdiction: City of Seattle

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E87112

Participation: CTR

Status: Affected

Survey Type: Online

**Response Rate:** 53%

Survey Date: 10/30/2019

#### Non-Drive Alone & One-Way VMT Rates at this Worksite Employees and Survey Response Information

Non-Drive Alone Rate: 85.3% Reported Total Employees at Worksite: 821

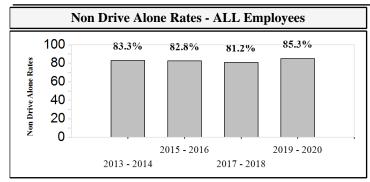
**Drive Alone Rate:** 14.7% **Surveys Distributed:** 739

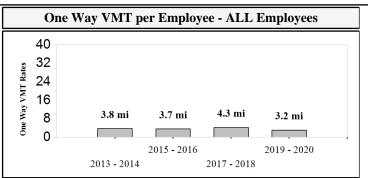
One-Way VMT per employee: 3.2 Surveys Returned: 393

Average One-Way distance home to work: 19.4 Surveys Returned by CTR Affected\* Employees: 379

**Total Estimated CTR Affected Employees at Worksite:** 713

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





#### **Site History and Targets**

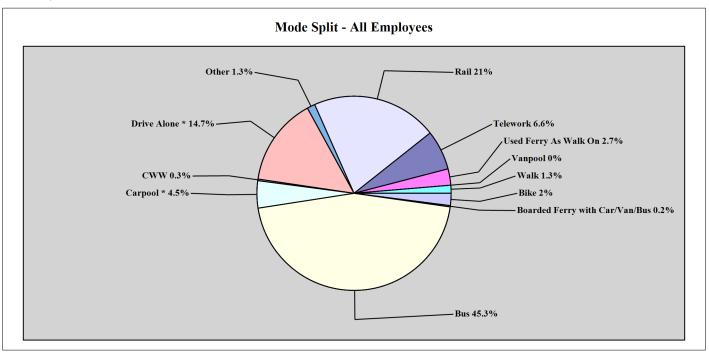
#### **Annual Metric Tons CO2e Pounds CO2e**

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	83.3%	84.7%	286	485	5.2	3.8	3.4
2015 - 2016	82.8%	83.7%	283	441	4.7	3.7	3.6
2017 - 2018	81.2%	81.5%	378	630	6.8	4.3	4.2
2019 - 2020	85.3%	85.5%	266	557	6.0	3.2	3.2
Target	80.0%				Target:	N/A	
% Point Change Target:	-3.3				% Change Target:	N/A	
% Point Change from Baseline:	2.0				% Change from Baseline:	-15.8%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

### **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

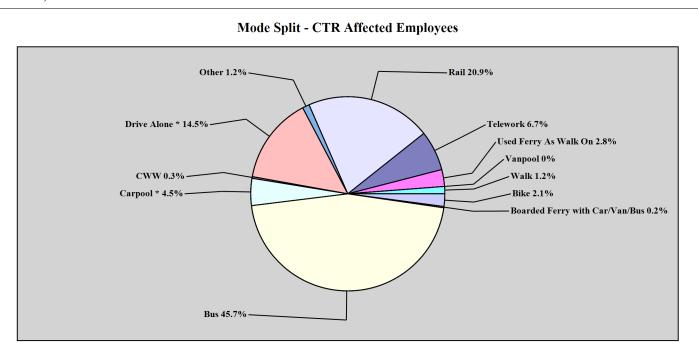


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	275	14.7%	18.8%	100	25.4%	28.2%
Carpool *	85	4.5%	7.8%	30	7.6%	11.0%
Vanpool	0	0.0%	0.1%	0	0.0%	0.2%
Bus	849	45.3%	43.1%	205	52.2%	50.5%
Rail	393	21.0%	18.9%	18.9% 97 24.7%		23.2%
Bike	38	2.0%	1.4%	9	2.3%	2.4%
Walk	25	1.3%	0.5%	6	1.5%	1.2%
Telework	124	6.6%	5.3%	81	20.6%	14.8%
CWW	5	0.3%	0.5%	5	1.3%	1.9%
Boarded Ferry with Car/Van/Bus	4	0.2%	0.4%	3	0.8%	0.7%
Used Ferry As Walk On	51	2.7%	2.1%	13	3.3%	2.4%
Other	25	1.3%	1.2%	9	2.3%	2.2%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

#### **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey		
Drive Alone *	263	14.5%	18.5%	95	25.1%	28.2%		
Carpool *	82	4.5%	7.6%	29	7.7%	11.0%		
Vanpool	0	0.0%	0.1%	0	0.0%	0.3%		
Bus	831	45.7%	43.0%	200	52.8%	50.3%		
Rail	379	20.9%	19.6%	93	24.5%	24.1%		
Bike	38	2.1%	1.5%	9	2.4%	2.6%		
Walk	22	1.2%	0.3%	5	1.3%	0.8%		
Telework	121	6.7%	5.5%	78	20.6%	15.4%		
CWW	5	0.3%	0.4%	5 1.3%		1.8%		
Boarded Ferry with Car/Van/Bus	4	0.2%	0.4%	3	0.8%	0.8%		
Used Ferry As Walk On	51	2.8%	2.1%	13	3.4%	2.3%		
Other	21	1.2%	1.0%	8	2.1%	1.8%		

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E87112

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	29	7%	393	100%
1 Days	18	5%	364	93%
2 Days	24	6%	346	88%
3 Days	22	6%	322	82%
4 Days	67	17%	300	76%
5 Days	210	53%	233	59%
6 or More Days	23	6%	23	6%

### **Count by Occupancy of Carpools and Vanpools**

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

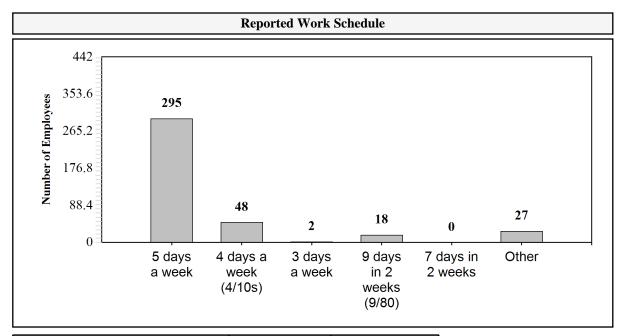
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	81
3	Carpool	4
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

<sup>\*</sup> Motorcycle-2 counted with Carpool-2 for this table.



# **Reported Work Schedule - All Employees**

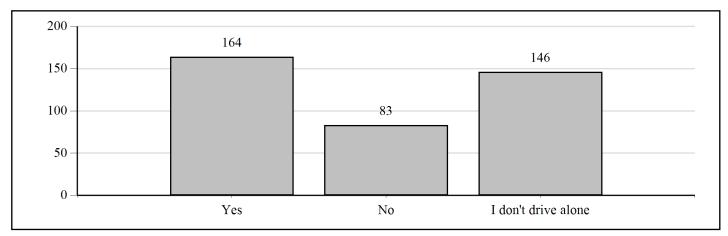
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	295	75.6%
4 days a week (4/10s)	48	12.3%
3 days a week	2	0.5%
9 days in 2 weeks (9/80)	18	4.6%
7 days in 2 weeks	0	0%
Other	27	6.9%

### **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.3%
I don't telework	184	46.8%
Occasionally, on an as-needed basis	94	23.9%
1-2 days/month	16	4.1%
1 day/week	60	15.3%
2 days/week	23	5.9%
3 days/week	15	3.8%

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	280	28.5%
Cost of parking or lack of parking	201	20.5%
To save money	155	15.8%
Environmental and community benefits	72	7.3%
Personal health or well-being	63	6.4%
I have the option of teleworking	61	6.2%
To save time using the HOV lane	40	4.1%
Other	37	3.8%
Driving myself is not an option	29	3.0%
Emergency ride home is provided	21	2.1%
Financial incentives for carpooling, bicycling or walking.	16	1.6%
Preferred/reserved carpool/vanpool parking is provided	4	0.4%
I receive a financial incentive for giving up my parking space	3	0.3%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Family care or similar obligations	178	24.6%
Riding the bus or train is inconvenient or takes too long	151	20.9%
Other	143	19.8%
I like the convenience of having my car	133	18.4%
My job requires me to use my car for work	60	8.3%
Bicycling or walking isn't safe	28	3.9%
My commute distance is too short	15	2.1%
I need more information on alternative modes	14	1.9%
There isn't any secure or covered bicycle parking	2	0.3%

# Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cour	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98118	11	2.80%	6	3	0	0	24	18	0	0	2	1	0	0	0
98026	10	2.54%	9	1	0	0	28	5	0	0	6	0	0	0	0
98031	10	2.54%	10	3	0	0	5	30	0	0	2	0	0	0	0
98059	9	2.29%	5	0	0	0	32	3	0	0	1	0	0	0	0
98103	9	2.29%	2	0	0	0	30	0	7	0	3	0	0	0	0
98117	9	2.29%	21	0	0	0	21	0	0	0	4	0	0	0	0
98133	9	2.29%	1	1	0	2	25	0	4	0	4	0	0	0	0
98155	9	2.29%	5	5	0	0	32	0	0	0	1	0	0	0	0
98106	8	2.04%	4	5	0	0	30	0	0	0	1	0	0	0	0
98115	8	2.04%	7	2	0	0	21	0	5	0	2	1	0	0	0
98126	8	2.04%	3	5	0	0	18	4	0	0	3	0	0	2	0
98198	8	2.04%	12	0	0	0	0	23	0	0	1	1	0	0	0
98006	7	1.78%	3	0	0	0	33	0	0	0	0	0	0	0	2
98030	7	1.78%	3	2	0	0	5	20	0	0	3	0	0	0	0
98040	7	1.78%	8	0	0	0	22	0	5	0	2	0	0	0	0
98092	7	1.78%	1	0	0	0	0	33	0	0	0	0	0	0	3
98107	7	1.78%	8	9	0	0	12	0	0	0	3	0	0	0	0
98116	7	1.78%	5	0	0	0	19	0	2	0	1	0	0	7	0
98144	7	1.78%	8	0	0	0	6	13	0	0	5	0	0	0	1
98168	7	1.78%	9	4	0	0	14	0	0	0	4	0	0	0	0
98178	7	1.78%	12	0	0	0	10	11	0	0	2	0	0	0	0
98012	6	1.53%	2	3	0	0	19	0	0	0	0	0	0	0	0
98023	6	1.53%	8	2	0	0	12	5	0	0	4	0	0	0	0
98027	6	1.53%	0	4	0	0	23	0	0	0	4	0	0	0	0
98055	6	1.53%	2	3	0	0	14	4	0	0	4	0	0	0	0
98199	6	1.53%	8	0	0	0	13	0	9	0	0	0	0	0	0

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				Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98391	6	1.53%	0	0	0	0	0	28	0	0	1	0	0	0	0
98042	5	1.27%	7	0	0	0	0	15	0	0	0	0	0	0	0
98052	5	1.27%	0	0	0	0	22	0	0	0	2	0	0	0	0
98056	5	1.27%	12	5	0	0	9	0	0	0	0	0	0	0	0
98109	5	1.27%	1	0	0	0	11	1	0	8	0	0	0	0	0
98119	5	1.27%	1	0	0	0	22	0	1	0	0	0	0	0	0
98122	5	1.27%	2	2	0	0	7	1	0	9	0	0	0	0	1
98177	5	1.27%	0	0	0	0	21	0	0	0	0	0	0	0	0
98020	4	1.02%	0	2	0	0	4	13	0	0	0	0	0	0	0
98032	4	1.02%	3	0	0	0	0	12	0	0	2	1	0	0	0
98033	4	1.02%	6	0	0	0	13	0	0	0	1	0	0	0	0
98034	4	1.02%	9	0	0	0	6	0	0	0	1	0	0	0	0
98037	4	1.02%	0	0	0	0	16	0	0	0	3	0	0	0	0
98021	3	0.76%	0	0	0	0	13	0	0	0	1	0	0	0	0
98038	3	0.76%	5	0	0	0	5	4	0	0	0	0	0	0	0
98058	3	0.76%	1	0	0	0	5	5	0	0	2	0	0	0	4
98070	3	0.76%	0	0	0	0	0	0	0	0	1	0	0	9	5
98074	3	0.76%	1	0	0	0	9	0	0	0	0	0	0	0	0
98110	3	0.76%	0	0	0	0	0	0	0	0	2	0	1	12	0
98125	3	0.76%	0	0	0	0	9	0	0	0	1	0	0	0	0
98136	3	0.76%	1	0	0	0	12	0	0	0	1	0	0	0	0
98146	3	0.76%	8	0	0	0	0	7	0	0	0	0	0	0	0
98188	3	0.76%	0	0	0	0	0	12	0	0	0	0	0	0	0
98258	3	0.76%	0	1	0	0	14	0	0	0	0	0	0	0	0
98296	3	0.76%	1	0	0	0	14	0	0	0	0	0	0	0	0
98403	3	0.76%	3	0	0	0	8	4	0	0	0	0	0	0	0
98409	3	0.76%	1	0	0	0	5	9	0	0	0	0	0	0	0
98422	3	0.76%	1	3	0	0	5	3	0	0	4	0	2	0	0
98002	2	0.51%	0	0	0	0	0	11	0	0	0	0	0	0	0

Emp	lover	ID:	E87112	2

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98003	2	0.51%	1	0	0	0	0	7	0	0	0	0	0	0	0
98019	2	0.51%	0	0	0	0	9	0	0	0	0	0	0	0	0
98028	2	0.51%	4	0	0	0	4	0	0	0	2	0	0	0	0
98036	2	0.51%	1	0	0	0	7	0	0	0	1	0	0	0	0
98065	2	0.51%	5	0	0	0	5	0	0	0	0	0	0	0	0
98072	2	0.51%	0	0	0	0	8	0	0	0	2	0	0	0	0
98075	2	0.51%	0	3	0	0	7	0	0	0	0	0	0	0	0
98102	2	0.51%	2	0	0	0	3	0	0	5	0	0	0	0	0
98108	2	0.51%	4	0	0	0	0	0	5	0	1	0	0	0	0
98112	2	0.51%	1	0	0	0	5	1	0	3	0	0	0	0	0
98121	2	0.51%	0	0	0	0	7	0	0	0	2	0	0	0	0
98166	2	0.51%	5	0	0	0	0	5	0	0	0	0	0	0	0
98270	2	0.51%	2	0	0	0	10	0	0	0	0	0	0	0	0
98290	2	0.51%	0	0	0	0	2	6	0	0	2	0	0	0	0
98332	2	0.51%	2	0	0	0	2	0	0	0	5	0	0	0	0
98367	2	0.51%	0	0	0	0	1	0	0	0	3	1	0	5	0
98387	2	0.51%	0	0	0	0	0	6	0	0	4	0	0	0	0
98406	2	0.51%	0	5	0	0	0	5	0	0	0	0	0	0	0
98424	2	0.51%	5	0	0	0	5	0	0	0	0	0	0	0	0
98498	2	0.51%	0	0	0	0	2	7	0	0	1	0	0	0	0
	1	0.25%	0	0	0	0	4	0	0	0	0	0	0	0	0
98001	1	0.25%	0	0	0	0	5	0	0	0	0	0	0	0	0
98005	1	0.25%	0	0	0	0	5	0	0	0	0	0	0	0	0
98007	1	0.25%	0	0	0	0	5	0	0	0	0	0	0	0	0
98008	1	0.25%	0	0	0	0	0	0	0	0	1	0	0	0	0
98011	1	0.25%	0	0	0	0	5	0	0	0	0	0	0	0	0
98014	1	0.25%	0	5	0	0	0	0	0	0	0	0	0	0	0
98043	1	0.25%	3	0	0	0	2	0	0	0	0	0	0	0	0
98057	1	0.25%	2	0	0	0	2	0	0	0	0	0	0	0	0

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	Weekly Count of Trips By Mode														
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98104	1	0.25%	0	0	0	0	5	0	0	0	0	0	0	0	0
98105	1	0.25%	0	3	0	0	0	1	0	0	0	0	0	0	0
98201	1	0.25%	2	1	0	0	1	1	0	0	0	0	0	0	0
98203	1	0.25%	2	0	0	0	3	0	0	0	0	0	0	0	0
98204	1	0.25%	0	0	0	0	5	0	0	0	0	0	0	0	0
98208	1	0.25%	0	0	0	0	5	0	0	0	0	0	0	0	0
98252	1	0.25%	0	0	0	0	5	0	0	0	0	0	0	0	0
98275	1	0.25%	0	1	0	0	3	0	0	0	0	0	0	0	0
98310	1	0.25%	0	0	0	0	1	0	0	0	0	0	0	5	0
98312	1	0.25%	0	0	0	0	0	0	0	0	0	0	0	1	0
98321	1	0.25%	0	0	0	0	0	4	0	0	1	0	0	0	0
98328	1	0.25%	0	0	0	0	0	5	0	0	0	0	0	0	0
98335	1	0.25%	0	0	0	0	1	0	0	0	1	0	0	0	0
98338	1	0.25%	0	0	0	0	0	5	0	0	0	0	0	0	0
98346	1	0.25%	0	0	0	0	0	0	0	0	0	0	0	5	0
98354	1	0.25%	3	0	0	0	0	0	0	0	1	0	0	0	0
98360	1	0.25%	0	0	0	0	0	3	0	0	2	0	0	0	0
98370	1	0.25%	5	0	0	0	0	0	0	0	0	0	0	0	0
98371	1	0.25%	0	0	0	0	0	7	0	0	0	0	0	0	0
98373	1	0.25%	0	0	0	0	0	4	0	0	1	0	0	0	0
98375	1	0.25%	0	0	0	0	0	6	0	0	0	0	0	0	0
98404	1	0.25%	0	0	0	0	4	0	0	0	0	0	0	0	0
98405	1	0.25%	0	0	0	0	0	4	0	0	1	0	0	0	0
98408	1	0.25%	0	0	0	0	0	0	0	0	0	0	0	0	5
98443	1	0.25%	0	0	0	0	0	4	0	0	0	0	0	0	0
98445	1	0.25%	0	0	0	0	5	0	0	0	0	0	0	0	0
98446	1	0.25%	0	0	0	0	0	2	0	0	2	0	0	0	0
98466	1	0.25%	0	0	0	0	0	4	0	0	1	0	0	0	0
98467	1	0.25%	1	0	0	0	0	4	0	0	0	0	0	0	0

				Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98499	1	0.25%	0	0	0	0	3	3	0	0	0	0	0	0	0
98502	1	0.25%	0	0	0	0	0	5	0	0	0	0	0	0	0
98503	1	0.25%	0	0	0	0	1	0	0	0	0	0	0	0	4
98516	1	0.25%	0	0	0	0	4	0	0	0	1	0	0	0	0
98588	1	0.25%	0	0	0	0	0	0	0	0	0	0	1	5	0
99037	1	0.25%	0	0	0	0	0	0	0	0	5	0	0	0	0